

Image Sensor (Device)		SONY Interline Transfer Hyper HAD CCD	
Image Size		1/3" (approx. 4.8mmx3.6mm)	
Picture Element	All Effective	537(H) x 505(V) 510(H) x 492(V)	
Chip Size		6.0mm(H) x 4.96mm(V)	
Synchronizing System		Internal sync.	
Interlace		2:1 Interlace	
Horizontal Resolution		420 TV Lines	
Video Output Level		1.0V(p-p) (75ohms,Composite)	
Video S/N Ratio		More Than 48dB(AGC off)	
Minimum Illumination (AGC ON)		Scene: 0.01 Lux.	
Electronic Iris		Setting ON	
Auto Exposure(AE) System		Auto Electronic Iris: 1/50(1/60) 1/100,000 sec	
Back Light Compensation		Active Histogram Plus Windows Weight BLC	
Gamma		1	
Built-In Lens (Lens Optional)		Board Lens 3.6mm F2.0 (Lens Optional: 6mm, 8mm, 12mm)	
Environmental Conditions		Temperature: -15 C to +55 C Temperature: -20 C to +70 C	
Operating Temperature			
Storage Temperature			
Audio Output		150mV Vp-p. RCA Connector	
Output Pin		Red:+12V Yellow:Video White:Audio Black:Gnd	
Power Consumption (approx.)		1.2W	
Dimensions (approx.)		32mm x 32mm	
Weight (approx.)		11g	